



DESIGN #	DRAWN BY UP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED OS	APPROVED #	DRAWING NO. DSI 9254	REV. A SHEET 1 OF 2
DATE 03.03.04		TITLE FLOOR WINDOW MODIFICATION	SCALE NTS
A	03.03.04	NEW ISSUE	

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION DRAWING D350-567 REV. C

REF. CANADIAN STC: SH92-18

REF. FAA STC: SH989NE / SH990NE

APPLICABILITY: AS 350 B3 S/N 3322 R/N N351SN

In order to make Dart D350-567-021 Large Floor Window Installation compatible with Eurocopter's energy attenuating seats, it is acceptable to make the following modifications regarding the floor windows:

- 1) Use D2115 Floor Doubler in lieu of D2949 Floor Doubler.
- 2) Trim D2115 to fit energy attenuating seat floor doubler as shown in Figure 1.
- 3) Enlarge window opening in D2115 Floor Doubler to be the same length (fwd-aft) as D2949 Floor Doubler (13.89") with the same outboard shape as D2949 as shown in Figure 2.
- 4) Modify and install D2959 Bracket as shown in Figure 3 inboard.
- 5) Install separate 0.75" x 1" x 0.050" 2024-T3 angle on hinge side of doors as shown in Figure 3.
- 6) Install D2950-041 Door Assembly as shown in Figures 1 & 2.
- 7) Trim D2951 Floor Window to suit.

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: 
D. SHEPHERD (DE # 02)

DATE: 03.03.04
CERT. NO.: SH92-18
ISSUE NO.: 5

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DATE 03.03.04	TITLE FLOOR WINDOW MODIFICATION		SCALE NTS

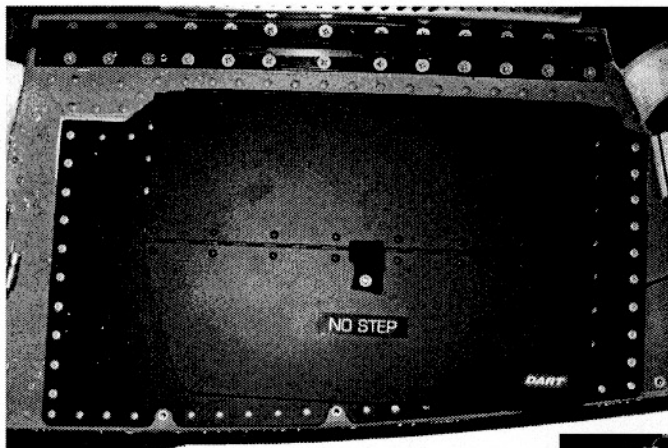


FIGURE 1

D2950-041

FIGURE 2

D2115

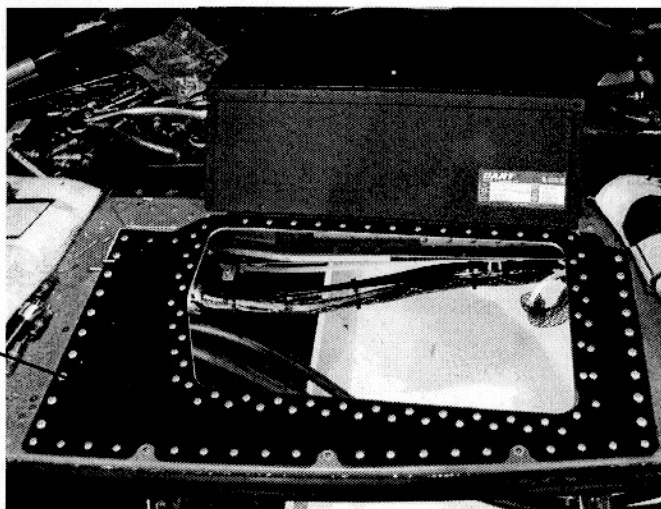


FIGURE 3

D2959
MODIFIED

ADDED ANGLE

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